

COMPOSITE RESIN PREPARATION

SCORE	EXTERNAL OUTLINE	INTERNAL FORM	CAVITY REFINEMENT	OPERATIVE ENVIRONMENT
5	Appropriate extension for removal of caries, convenience of preparation, removal of decalcification, fissured grooves and finish of enamel margins. Appropriate access entry. Minor deviations may be present.	Appropriate depth of axial wall for removal of caries. Appropriate retention form. Appropriate enamel bevels. Minor deviations may be present.	Walls and margins appropriately smooth and well defined. Free of debris. No inappropriate unsupported enamel. Minor deviations may be present.	No unnecessary trauma to soft and/or hard tissues. Minor deviations may be present.
4	Slightly over/under extended outline for removal of caries. Slightly inappropriate access entry.	Slightly inappropriate depth of axial wall for removal of caries. Retention slightly excessive or inadequate. Enamel bevels slightly inappropriate.	Slight roughness on cavity walls and/or margins. Cavity lacks definition to a slight degree. Slight debris present. Slightly inappropriate unsupported enamel.	Slight trauma to soft and/or hard tissues.
3	Moderate over/under extended outline for removal of caries. Decalcification and fissured grooves minimally adequately treated. Moderately inappropriate access entry.	Moderately inappropriate depth of axial wall for removal of caries. Retention moderately excessive or inadequate. Enamel bevels moderately inappropriate.	Moderate roughness of cavity walls and/or margins. Cavity lacks definition to a moderate degree. Moderate debris present. Moderately inappropriate unsupported enamel.	Moderate trauma to soft and/or hard tissue.
2	Major over/under extended outline for removal of caries. Major failure to conserve tooth structure. Major failure to remove deeply involved decalcification and/or fissured groove area(s). Major inappropriate access entry.	Majorly inappropriate depth of axial wall for removal of caries. Retention majorly excessive or inadequate. Enamel bevels majorly inappropriate.	Major unnecessary roughness of cavity walls and/or margins. Cavity lacks definition to a major degree. Major debris present. Majorly inappropriate unsupported enamel.	Major trauma to soft and/or hard tissue.
1	Critical over/under extended outline for removal of caries. Critical failure to conserve tooth structure. Critical failure to remove deeply involved decalcification and/or fissured groove area(s) through the DEJ. Critical inappropriate access entry.	Critically inappropriate depth of axial wall for removal of caries. Retention critically excessive or inadequate. Enamel bevels critically inappropriate.	Critical unnecessary roughness of cavity wall and/or margins. Cavity lacks definition to a critical degree. Critical debris present. Critically inappropriate unsupported enamel.	Critical trauma to soft and/or hard tissues.
0	Gross over/under extended outline for removal of caries. Total lack of concept of operative dentistry.	Grossly inappropriate depth of on axial wall for removal of caries.	Gross unnecessary rough cavity walls and/or margins. Gross debris present. Grossly inappropriate unsupported enamel.	Gross trauma to soft and/or hard tissue.